



Drasta C 5022

DESCRIPTION

Accelerated cold quenching oil.

APPLICATIONS

- Quenching of alloy steels and case-hardened or nitrided steels.
- All types of furnaces with separate or built-in tanks.
- Working temperature: 30 °C to 80 °C.

ADVANTAGES

- Excellent resistance to oxidation and thermal changes owing to:
 - The use of highly refined base oils,
 - Effective and durable antioxidant additives provide a long useful life of bath.
- High flash point to ensure risk-free operation within the working temperature range.
- Low volatility limits evaporation loss and the formation of vapors and fumes.
- Effective, durable cooling powers guarantee mechanical properties achieved after quenching (hardness, depth of hardness).
- Adequate viscosity at working temperatures reduces losses due to entrainment, resulting in product savings.
- Virtually aromatic-free base oils for a better workplace environment.

This lubricant used as recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial advisor or downloaded at ms-sds.totalenergies.com

TYPICAL CHARACTERISTICS

Typical characteristics	Methods	Units	Drasta C 5022
Density at 15 °C	ISO 3675	kg/m ³	838
Viscosity at 40 °C	ISO 3104	mm ² /s	21.5
Cleveland flash point	ISO 2592	°C	222

The characteristics shown in this table are typical values given for illustrative purposes.

This lubricant used as recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial advisor or downloaded at ms-sds.totalenergies.com